

COMMONWEALTH of VIRGINIA

DEPARTMENT OF ENVIRONMENTAL QUALITY

Peter W. Schmidt Director

July 5, 1995

P. O. Box 10009 Richmond, Virginia 23240-0009 (804) 762-4000

Department of Navy Atlantic Division Naval Facilities Engineering Command 1510 Gilbert Street Attn: Code 1822; Mr. David Forsythe Norfolk, Virginia 23511-2699

Re: Draft Final Decision Document, Camp Allen Landfill, Norfolk Naval Base

Dear Mr. Forsythe:

Thank you for providing the Department of Environmental Quality, Waste Division, the opportunity to comment on the Draft Final Decision Document, Camp Allen Landfill.

In addition to comments forwarded to you earlier, attached are comments from our toxicologist Ms. Pat McMurray. If you have any questions concerning these comments, please contact me at (804) 762-4204 or Ms. Pat McMurray at (804) 762-4186.

Sincerely,

Dinesh Vithani Project Officer

I. moment for

Federal Facilities Program

cc: Rob Thomson, EPA Region III
Stacie Morekas Driscoll, EPA Region III
Dianne Bailey, Norfolk Naval Base
Erica S.Dameron

Patricia McMurray
Paul L. Spaulding

attachment

Comments Draft Final Decision Document Camp Allen Landfill, Norfolk Naval Base

- 1. Page 9-6; Section 9.3.1: The descriptions of the remedies for soil should include a provision for maintaining the soil cover.
- 2. Page 11-7; Section 11.2.1: The response to comment #9 indicates that a target hazard quotient of unity was used in the Final Risk Assessment. However, Page 5-2 of the Final Baseline Risk Assessment states "Any HI equal to or exceeding 1.0 suggests that non-carcinogenic health effects are possible." If cleanup levels are set to a hazard quotient of 1.0, then the HI (hazard index) will exceed 1.0 and adverse health effects could not be ruled out under the specified scenario. (This comment also refers to the response to comment #11 on page 11-8.)